Wireless Signal Repeater User Manual

www.cablematic.com

Wireless signal repeater is a special kind device for transmitting wireless signals. It can make original weak signal sent out with larger power so that enlarge the transmitting range. The important feature is: Many kind of frequency you can use, it is specialized in common 315MHz or 433.92MHz. it also can overcome some problems between the repeaters' interference so that ensure the accuracy of the signal transmitted.

Features and Specifications

Working Voltage: DC 12V

Operating Current: 150mA-180mA

Transmitting Frequency: 315MHz or 433.92MHz(Customized is optional)

Receiving time: 3 s (Not transmitting signal when it received)

Transmitting time: 3-10 s (Not receiving signal when it transmitted)

Oscillation resistance: 1.5M-4.7M

Transmitting distance: 3000 m

Widely used in encode IC: 2262,2264,2260,1527,2240... etc.

MAX items: At most learn 100 items.

2. To learn:

Press learning button a few seconds until indicator is flashing, release hands. Then press the transmitter, led is off. It learns successfully.

3. To delete:

Press button 3 s, the indicator flashes until it is off, release your hands, it deletes successfully.

4. Notes:

- 1) None code: no learning, no transmitting
- 2) Transmitting time should not be too long, 3s-10s is the best time! Avoid to a long time destroying the transmitter module.
- 3) The middle one is the transmitting indicator, the left one is the learning indicator and the fight one is the power indicator